WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

CITY OF HUNTSVILLE, ALABAMA

TABLE OF CONTENTS

Bid Quantities	ATTACHMENT A
Bid Proposal	ATTACHMENT B
Acknowledgement of Addenda	ATTACHMENT C
Subcontractors Listing	ATTACHMENT D
References of Similar Projects	ATTACHMENT E
Notice to Contractors	ATTACHMENT F
W9 Taxpayer Information	ATTACHMENT G
City of Huntsville Report of Ownership Form	ATTACHMENT H
Supplement to General Requirements, Part 2	ATTACHMENT

SUPPLEMENT TO GENERAL REQUIREMENTS

SECTION DESCRIPTION	SECTION NO.
General	1
Proposal Preparation	ż
Quantities	2 3
Changes to Contract	4
Maintain Office	5
Subcontractors	6
Bid Bond	7
Performance Bonds and Payment Bonds	8
Liability Insurance	9
Licenses and Classifications	10
Permits	11
Payment	12
Examination of Specifications, Proposal, Contract and Special Provisions	13
Inclusions to Contract	14
Commencement of Work	15
Storage of Materials	16
Liquidated Damages	17
Traffic Flow	18
Termination for Convenience	19
Termination for Cause	20
Unbalanced Bids	21
Additional Insurance Requirements	22
Domestic Preferences	23
No Damages for Delays	24
Contractor Responsible for Locating	
Utilities Prior to Construction Initiation	25

TABLE OF CONTENTS (CONTINUED)

SECTION DESCRIPTION	SECTION NO
Correction to City of Huntsville's	02011011110
Standard Specifications for the	
Construction of Public Improvements,	
Contract Projects, 1991	26
Warranties	27
Coordination with other Contractors	28
W9 Taxpayer Form	29
Final Payment	30
Project Completion Date	31
Lien Waivers	32
Lowest Responsible and Responsible Bidder	33
Non-Resident Bidders	34
Reserved	35
Correction to Section 105 – Excavation and Embankment 105.04(a) Method of	
Measurement	36
Correction to Section 847 Pipe Culvert Joint Sealers	
	37
NPDES Construction Requirements	38
E Verify Statement	39
COH Traffic Engineering Department Construction Requirements	40
Survivability of Contract Revisions	41
Surety Bonds Coverning Laws	42
Governing Laws	43
Successors & Assigns Written Notice	44
	45
Rights & Remedies	46
Entire Agreement	47

	ATTACHMENT "A"				9/30/2014
	WPC-Sanitary Sewer Asphalt Paving Repair Periodic Bid				
	Project No. 65-14-SP52				
NO.	DESCRIPTION	BID QTY	BID QTY BID UNIT	BID UNIT PRICE	BID AMOUNT
	MOBILIZATION				
-	Project Mobilization, per street (3% of the total cost of the work order).	30	EA		\$0.00
	ASPHALT ITEMS				
74	Asphalt Repair Patch using 424A 1/2" Mix 4 Wearing Surface Layer in Place (15% RAP) 1-1/2" Thick for 2 layers for total of 3" Thick (includes saw cut, removal/replacement of base and disposal of soils)	7,500	R		\$0.00
	TOTAL BASE BID PRICE (for evaluation purposes only): Basis of payment will be determined by multiplying the measured in place quantities determined in the field by the contract bid unit prices.				\$0.00
	ALL ITEMS SHALL BE CONSIDERED IN-PLACE. UNIT PRICE SHALL INCLUDE ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTAL ITEMS REQUIRED FOR INSTALLATION. COMPANY SIGNATURE DATE				

ATTACHMENT "B" PROPOSAL

-	-	_	١.

THE CITY OF HUNTSVILLE Public Services Building 320 Fountain Circle Huntsville, Alabama

				0	

(NAME)	

(ADDRESS)

TO MAKE CERTAIN IMPROVEMENTS ENTITLED:

WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

FOR THE CITY OF HUNTSVILLE, ALABAMA.

GENTLEMEN:

The undersigned bidder has carefully examined the bid documents, the specifications, the general requirements, the general terms and conditions, this proposal, the agreement, together with any addenda thereto, and agrees to furnish and deliver all the materials, and to do and perform all the work and labor required to be furnished and delivered, done and performed in and about the improvements as described above and in accordance with certain specifications prepared and approved by the City Engineer of Huntsville, Alabama.

The undersigned bidder understands that when unit prices are called for, the quantities shown herein are approximate only and are subject to increase or decrease, and offers to do the work whether the quantities are increased, or decreased, at the unit prices stated in the following schedule. The undersigned bidder also understands that when lump sum bids are called for, he will be required to furnish all equipment, labor, material and other items or cost to construct a complete facility.

In the event a project requires a work item(s) not specified herein, the successful contractor shall submit to the City of Huntsville a description of the additional work items required and the proposed additional charges for such work, which shall be reviewed by the City of Huntsville for content and costs approval. At such time that unspecified work items are discovered at the site, all work shall cease on that particular project until final approval is obtained from the City of Huntsville.

Certificates of Insurance are required naming the City as additional insured. Also, the name of the project and the project number should be included on the certificate. The Certificates should reflect the insurance coverage required herein. The Certificates are to be signed by a person authorized by the Insurer to bind coverage on its behalf and must indicate coverage will not be canceled or non-renewed except after thirty (30) days prior written notice to the City at the following address: City of Huntsville, P.O. Box 308, Huntsville, Alabama 35804 ATTN: Penny Kelly.

The undersigned bidder understands that the contract time for this periodic contract is one (1) year from the date of award, with services provided on an as-needed basis up to the Not to Exceed (NTE) Amount. The City of Huntsville reserves the right to extend the contract time for up to two (2) additional one (1) year periods with each renewal year having a new NTE Amount in the same amount as the initial year. Yearly renewals are at the discretion of the City of Huntsville and are subject to the availability of funds. Notification of yearly renewal shall be by written letter from the City Engineer.

Proposal – Page Two WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

In the event that the NTE Amount is reached prior to the end of any yearly term, the City Engineer, at his or her discretion and subject to the availability of funds, may elect to advance the time for renewal in order to best meet the needs of the City, provided that total term of the original contract year and the two potential renewal periods does not exceed a total of three years from the initial date of award of the contract and provided the total expenditures are no more than three times the original Not to Exceed Amount.

Each project to be performed within this contract will require a separate work authorization and purchase order from City of Huntsville. Beginning and end dates for each project will be stated and shall be signed by contractor accepting the terms for each work authorization. Bid prices shall remain firm for the entire length of the contract. Any price increase imposed during the extended contract period shall be in exact increments of any increase imposed by the contractor's supplier. Written verification of any such increase must be submitted to the City of Huntsville for consideration and approval prior to any costs being incurred. If an agreement cannot be reached concerning any such price increases, the City of Huntsville reserves the right to cancel the contract.

The City of Huntsville will direct and approve the work element and the quantities required for each project location and will compute the overall cost for each element of work and their respective quantities.

THE UNDERSIGNED BIDDER ALSO AGREES AS FOLLOWS:

Within fifteen (15) days after the date of notice of acceptance of this proposal to execute the contract and to furnish to the City of Huntsville, Alabama, a labor and material bond and a performance bond, to remain in effect for the duration of the contract, and as allowed by State Law, and approved by the OWNER. The bond amounts will be discussed at the mandatory pre-bid meeting.

Accompanying this proposal is a certified check or bid bond in the amount of not less than five percent (5%) of the total amount shown on the schedule of prices not exceeding \$10,000.00 payable to the City of Huntsville, Alabama, which is to be forfeited, as liquidated damages, if, in the event that his proposal is accepted, the undersigned shall fall to execute the contract and furnish a satisfactory contract bond under the conditions and within the time specified in this proposal; otherwise, said certified check or bid bond is to be returned to the undersigned.

Proposal – Page Three WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

DATED:		, 20
	L, PARTNERSHIP, OR NON-INC	ORPORATED ORGANIZATION)
SIGNATURE OF	BIDDER	
BY		
ADDRESS OF BIL	DDER	
	DRESSES OF MEMBERS OF TH	
	OR'S STATE LICENSE NO. IS	
(IF A CORPORAT SIGNATURE OF E	ION) BIDDER	
	ВУ	
BUSINESS ADDR	ESS	
INCORPORATED	UNDER THE LAWS OF THE ST	ATE OF
NAMES	PRESIDENT	
OF	SECRETARY	
OFFICERS	TREASURER	

MANDATORY ACKNOWLEDGEMENT OF ADDENDA: Addenda will only be emailed to those bidders who attend and have signed in at the pre-bid meeting. Acknowledgement of receipt of addenda is <u>mandatory</u> using Attachment "C" and attachment must be submitted with bid package. Failure to do so shall be cause for rejection of the bid. It is the responsibility of all bidders to refer to the website for any updates.

ATTACHMENT "C"

WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

MANDATORY ACKNOWLEDGEMENT OF ADDENDA

Acknowledgement of receipt of Addenda is <u>Mandatory</u>. Failure to acknowledge receipt shall be cause for rejection of the bid. By signing below, Bidder acknowledges receipt of Addenda and the date received.

ADDENDUM NO.	DATE RECEIVED

COMPANY	
SIGNATURE	
TITLE	
DATE	

ATTACHMENT "D"

WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

SUBCONTRACTOR'S LISTING

All subcontractors must be approved in writing by Owner. Any additional subcontractors needed during the contract period shall be approved by written letter from the Owner. Contractor shall immediately notify Mary Hollingsworth via email at mary.hollingsworth@huntsvilleal.gov and the Owner's project inspector of any changes to subcontractor list for the duration of the project.

TASKS TO BE PERFORMED	SUBCONTRACTOR NAME	LICENSE NO.	ADDRESS	ITEM #'S OF WORK TO BE PERFORMED
Surveying/Layout				TERT ORNIED
Permitting				
Clearing & Grubbing				
Erosion Control		<u></u>		
Traffic Control				
Excavation				
Concrete				
Storm Drainage				
Sanitary Sewer		-		
Shoring/Monitoring				<u> </u>
Retaining Walls				
Bridges				
Railroads				
Traffic (signals, loops)	,			
Street Lights		·····		
Electrical				
Water				
Asphalt				
Landscaping (Trees, grassing) Irrigation				
Striping				
Sewer Testing				
Guardrails				
Handrails				
Painting				
Special (fencing, benches, dewatering etc.)				
Mechanical				
SCADA				

ATTACHMENT "E"

WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

Contractor shall provide at least five (5) references including NAME OF PROJECT, Owner Name, address, phone number and contact name that demonstrates contractor's ability on similar projects. The contract amount of the project shall also be stated:

1				
2				
				2001
-				 · · · · · · · · · · · · · · · · · · ·
2				
3.				
4.				
		41.0	3,30,30	
5	W 46			
			1990	
,				

ATTACHMENT "F"

MANDATORY Pre-Bid meeting to be held on <u>Thursday, October 2, 2014 at 9:00 a.m.</u>, in the 1st Floor Conference Room at 320 Fountain Circle, Huntsville, AL 35801. Bidders must attend this mandatory pre-bid meeting to be eligible to submit a bid.

NOTICE TO CONTRACTORS

WANTED: Sealed bids in duplicate for the construction of: <u>WPC-Sanitary Sewer Asphalt Paving Repair Periodic Bid</u>, more particularly known as <u>Project No. 65-14-SP52</u>

<u>Description of Project: Water Pollution Control Department formally requests a Periodic Bid to provide asphalt paving for sanitary sewer repairs in traffic areas.</u>

The attention of all bidders is called to Code of Alabama §§ 34-8-1 and 34-8-2 (1975) and 34-8-1, 34-8-2, 34-8-4, 34-8-6, 34-8-7, 34-8-8 and 34-8-9 (amended 1996) setting forth the definition of general contractor and the licensing procedures and requirements for state licensing. A copy of the above Codes may be obtained from the OWNER (City of Huntsville). No one is entitled to bid and no contract may be awarded to anyone who does not possess a valid general contractor's license and the required classification for the municipal type work to be performed. The general contractor's license and classification must appear on the outside of the bid envelope along with the general contractor's name and address, project name and number and date and time of bid opening. Section 39-3-5 Code of Alabama has been amended as follows:

"In awarding the Contract, preference will be given to Alabama resident contractors and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded the Contract only on the same basis as the nonresident bidder's state awards contracts to Alabama contractors bidding under similar circumstances."

This project <u>WPC-Sanitary Sewer Asphalt Paving Repair Periodic Bid,</u> more particularly known as <u>Project No. 65-14-SP52</u> requires the contractor to possess a State of Alabama Classification of <u>(HS) Highways and Streets or (MU) Municipal & Utility.</u>

After proposals are opened and read, they will be compared on the basis of the summation of the products or approximate quantities shown in Attachment "A", multiplied by the unit bid prices. In the event of a discrepancy between unit bid prices and extensions, the unit bid price shall govern. A proposal will not be considered unless signed by the bidder or his authorized agent and accompanied by cashier's check or properly signed bid bond, as required by law.

In determining the successful bidder, the Owner will consider in addition to the bid prices, such responsibility factors as characteristics and responsibility, skill, experience, record of integrity in business, and of performance offered and past record of performance on Owner contracts on other similar projects. Any other factors not specifically mentioned or provided for herein, in addition to that of the bid price which would affect the final cost of the Owner, will be taken into consideration in making award of contract. The right is reserved to reject any bid where investigation of the business and technical organization of the bidder available for the contemplated work, including financial resources, equipment, and experience on similar projects does not satisfy the Owner that such bidder is qualified to perform the work. The City Council of the City of Huntsville reserves the right to reject any and all bids and to waive informalities.

Separate sealed bids for the construction of this project will be received at the City of Huntsville Public Services Building, 320 Fountain Circle, in the 1st Floor in the Conference Room, on the 14th day of October, 2014, until 10:00 a.m. Each bid shall be accompanied by an original signed, dated and sealed Bid Bond in the amount of not less than five percent (5%) of the total shown on the schedule of prices, but not exceeding \$10,000.00. Quantities are known as Attachment "A". No bidder may withdraw his bid within ninety (90) days after the actual date of opening.

These Addenda, Special Provisions, Plans, the Supplement to General Requirements for Construction of Public Improvements City of Huntsville Specifications, Standard Specifications for Construction of Public Improvements Contract Projects and all supplementary documents are essential parts of the contract, and a requirement occurring in one is as binding as though occurring in all. They are intended to be complimentary and to describe and provide for a complete work. Contract Document Order of Precedence shall be as follows:

- 1. Addenda
- 2. General Requirements (Instructions to Bidders and Bid Proposal including Attachments)
- 3. Supplement to General Requirements

- 4. Drawings / <u>City of Huntsville Standard Specifications for Construction of Public Improvements Contract Projects 1991</u>
- 5. Supplemental Specifications (Earthwork, Chain Link Fences, and Gates)
- 6. Special Conditions
- 7. Current ALDOT Specifications

Standard Specifications for Construction of Public Improvements Contract Projects and Engineering Standards are available at no charge by downloading from the City Engineering website: www.huntsvilleal.gov/engineering. Plans and proposals can be downloaded from our website at no cost: www.huntsvilleal.gov/engineering/bidlist.html. Contractors will be responsible for costs of duplicating their own plans and can choose photocopying facility of their choice. Additionally, Contractors are responsible for checking website for any revisions/updates. Contractor is required to submit pricing, provided by the COH (Attachment "A") and made available for download from the Engineering website, on either a CD-RW (preferably in a live/flash drive format) in the Excel format. The CD-RW (preferably in a live/flash drive format) must be in working condition and included with original bid packet and reflect the correct revision, along with two signed hard copies. Bid must be submitted from the file (Quantities) provided and downloaded from the City of Huntsville's website. Failure to do so may be cause for rejection of bid. The City reserves the right to reject any altered bid resulting from altering the CD in any manner. If a price discrepancy is found on the CD-RW, or the correct version of bid quantities is not submitted on the CD-RW which corresponds to the printed hard copy, then printed hard copy prices submitted with original bid documents, with Contractor signature, will prevail.

E-VERIFY - NOTICE

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16, 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2). Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Contractor's E-Verify Memorandum of Understanding shall be a part of the contract bid documents and shall be submitted with the bid package.

ALABAMA IMMIGRATION ACT (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975)

Compliance with the requirements of the (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30, as amended by Alabama Act 2012-241, commonly referred to as the Alabama Immigration Law, is required for City of Huntsville, Alabama contracts that are competitively bid as a condition of the contract performance. The Contractor shall submit in the bid package, with the requested information included on the form, the "City of Huntsville, Alabama Report of Ownership Form" listed in the bid proposal as Attachment "H". The bidder selected for award of the contract may be required to complete additional forms relating to citizenship or alien status of the bidder and its employees, including e-verify information, prior to award of a contract.

Ad Run Date: 9/26/14

ATTACHMENT "G"

All vendors/contractors are required to submit a Federal Tax Form W-9 to City of Huntsville at the time a contract is awarded, unless vendor/contractor is already registered and doing business with the City. No payments of invoices can be made until this W-9 Tax Form has been properly submitted. A copy of the W-9 Tax Form can be obtained at the following website: www.irs.ustreas.gov/pub/irs-pdf/fw9.pdf

ATTACHMENT "H"

CITY OF HUNTSVILLE, ALABAMA REPORT OF OWNERSHIP FORM

City of Huntsville current taxpayer identification number (if available):							
Type of Ownership. Please complete the <u>un-sha</u> and entering the appropriate Entity I.D. Number, if paragraph C below):	ded portions of the following chart by checking the appropriate box applicable (for an explanation of what an entity number is, please s						
Type of Ownership	Entity I. D. Number						
(check appropriate box) Individual or Sole Proprietorship	& Applicable State						
☐ General Partnership	765-5495-66///////////////////////////////////						
☐ Limited Partnership (LP)	Number & State:						
☐ Limited Liability Partnership (LLP)	Number & State:						
☐ Limited Liability Company (LLC) (Single Member)	Number & State:						
☐ LLC (Multi-Member)	Number & State:						
☐ Corporation	Number & State:						
☐ Other, please explain:	Number & State (if a filing entity under state law):						
available through the website of Alabama's Secretar foreign entity is not registered in this state please planned called) assigned by the state of formation a Formation Documents. Please note that, with registricates of incorporation, organization, or other a	ard to entities, the entity's formation documents, including articles of applicable formation documents, as recorded in the probate records aguired unless: (1) specifically requested by the City, or (2) an Entity						
Please date and sign this form in the space provide If you are signing on behalf of an entity please inse	ed below and either write legibly or type your name under your signa nt your title as well.						
	Title (if applicable):						
Signature:							

ATTACHMENT "I"

SUPPLEMENT TO GENERAL REQUIREMENTS, PART 2 REVISED 5/13/11

GENERAL NOTES:

The City of Huntsville currently has several projects that are ready to be contracted as soon as the periodic bid for various construction projects is awarded and the contract has been finalized. The City anticipates that the successful Contractor will be asked to prepare cost estimates on several projects ranging from \$10,000.00 to \$50,000.00+or-.

The purpose of these conditions is to insure that the successful bidder has sufficient manpower and equipment to perform the required work in a timely manner and that every project continuously progresses toward completion without being delayed due to the lack of manpower and/or equipment.

- 1. The purpose of this periodic bid for asphalt paving for sanitary sewer repairs projects is to provide for the expedient repair of asphalt paving for sanitary sewer repairs, and other projects as designated by the City of Huntsville, utilizing unit prices for the commonly performed contractor work items. Construction of these projects is intended to be performed within the shortest possible time frame with the work beginning and ending on dates selected by the City of Huntsville and issued with each work authorization. Failure to comply with the times specified in the Notice to Proceed (NTP) may, in the sole determination of the City of Huntsville, result in the contractor being prohibited from bidding on additional work for the City of Huntsville, until such time as contractor is back on schedule or as the City deems accordingly.
- 2. All engineering will be conducted by the City of Huntsville.
- 3. The City of Huntsville will provide the Contractor with a detailed plan showing the required work, and a list of the materials and quantities estimated for the project.
- 4. A representative from the City of Huntsville will visit each job site with a representative of the successful bidder in order to determine the work details of each project. After the site visit, the Contractor will prepare an estimated total project cost based on his determination of construction quantities necessary to perform the required work. The City of Huntsville will provide a start and end date on each project. The City will review the Contractor's total project cost and if acceptable, will issue a Notice to Proceed.
- 5. All materials will be furnished and installed by the successful bidder, with exceptions as stated in the estimated quantities (Attachment "A").
- 6. The Urban Development Department (Engineering and Traffic Divisions) shall be notified prior to the beginning of work at any job site. If lane closures are required, notification shall be made at least 72 hours in advance of closure. The Contractor shall notify the property owners before entering private property to perform any work.
- 7. Where existing pavement is to be overlaid, the existing pavements shall be thoroughly cleaned and a bituminous tack coat applied to the existing paving in accordance with Section 405 of the COH Standard Specifications for Construction of Public Improvements, latest edition. Gutters and concrete surfaces along the roadway shall be protected from the tack coat. This cost is subsidiary to other items.
- 8. All work includes appropriate traffic control devices and necessary personnel to protect the work zone and motorists in conformance with the latest edition of the Alabama Manual on Uniform Traffic Control Devices.

- 9. Unless prior permission is given by the City of Huntsville, no resurfacing may be started during hours of darkness or continued longer than 30 minutes after the onset of darkness.
- 10. All paving materials of any or all types used to complete these projects shall be applied and/or placed in strict accordance with the COH Standard Specifications for the Construction of Public Improvements. Temperature of materials and weather condition requirements will be Sub-Article 410.03(b) of the aforementioned Standard Specifications.
- 11. Work which will necessitate the closure of one or more existing travel lanes of a roadway cannot be performed during the hours of 6:30 a.m. to 8:00 a.m. and 3:30 p.m. to 5:30 p.m. without permission of the City of Huntsville Engineering Division. The purpose of this restriction is to prevent severe congestion on these roadways experiencing rush hour capacity problems. If a project is not on a problem roadway, permission will generally be granted.
- 12. All prices must be firm for a period of one (1) year from the date of contract award with extensions as allowable by State Bid Law.
- 13. Basis of payment will be the original contract unit prices multiplied by the actual quantities measured (to be determined by the City of Huntsville). All work shall be started within three (3) days of the work start date on the Notice to Proceed, unless further delay is authorized on such order, and all such work shall be completed within the time frame specified by the Project Engineer. Beginning and end dates will be stated and issued with the Notice to Proceed (NTP) authorization letter prior to the commencement of work. Failure to comply with the times specified in the NTP may, in the sole determination of the City of Huntsville, result in the contractor being prohibited from bidding on additional work for the City of Huntsville, and be assessed damages (refer to Item #17 in the Supplement to General Conditions, attached hereto).
- 14. The contractor understands that the contract time for each work authorization will be determined by the City of Huntsville Project Engineer on a project- by-project basis.
- 15. Contractor shall maintain and repair site conditions to original state, unless otherwise directed by the City of Huntsville.
- 16. Concrete forms will be utilized on concrete cast against asphalt, unless authorization is given by the City of Huntsville. Expansion joints shall be no greater than 50 feet apart and curbs shall be saw cut every 10 feet. Also, expansion joints are required against existing concrete.
- 17. All concrete poured in place shall be minimum 3000 p.s.i.
- 18. Base failure repair (in excess of 6" in depth) will require removal and disposal of asphalt, concrete, aggregates, or undesirable solid. Placement of dense graded base will be in accordance with Section 301 of the Standard Specifications for State of Alabama, Current Edition. All materials shall be in accordance with Section 825, Type B, 100% compaction. Contractor is responsible for maintenance and cleaning of area during and after curing of dense graded base.
- 19. All asphalt mixes shall be in accordance with current Standard Specifications for State of Alabama, Latest Edition.
- 20. French drains will be constructed and installed per City of Huntsville Standard Specifications.
- 21. Manhole adjustments, whether sanitary or storm sewer, are to be made with concrete adjustment rings to new asphalt level before resurfacing. New binder to be used as backfill around ring to within 1.25 inches of top of ring.
- 22. Vehicular detector loop replacement, THHN #12 awg wire installed in slots cut in the pavement and sealed with sealant manufactured specifically for embedding loop detector wire in concrete or bituminous pavements. Included in the unit price shall be installation of a 15 L.F. Loop Lead Wire for each loop installation.
- 23. All traffic markings work shall be in accordance with the State of Alabama Highway Department Standard Specifications for Highway Construction, Division II, Part 6 Sections 701, 703, 705.
- 24. Unless otherwise specified, traffic markings shall be replaced exactly as traffic markings existing prior to resurfacing work.
- 25. All resurfaced areas shall be reflectively marked for traffic usage by nightfall each day, 7 days a week, in accordance with State of Alabama regulations.

- 26. The contractor shall be responsible for all traffic control. All traffic control devices and procedures must be in accordance with current edition of the Manual on Uniform Traffic Control Devices for work zone areas for each work item. The contractor shall be responsible for following this standard for all work activities within this bid. Questions should be directed to the COH Project Engineer.
- 27. The contractor shall provide his own supervision and management for all work to be performed. Further, the contractor shall provide to the City of Huntsville the names of those person(s) he has selected to provide liaison with the City for individual or groups of projects. The contractor will provide the name or names at the time work authorizations are issued.
- 28. All construction techniques and procedures and all materials provided shall be in accordance with City of Huntsville Standard Specifications for Construction of Public Improvements and State of Alabama Standard Specifications. All sanitary sewer, force main and pump station work will be performed in accordance with the City of Huntsville Design and Acceptance Manual for Sanitary Sewers, 2005, and City of Huntsville Design and Acceptance Manual for Force Mains and Pump Stations, 2005, as prepared by the Office of the City Engineer of the City of Huntsville. These sewer manuals will supersede any sewer standards in the 1991 manuals and ALDOT Standard Specifications.
- 29. In the event a project requires a work item(s) not specified herein, the successful contractor shall submit to the City of Huntsville a description of the additional work items required and the proposed additional charges for such work, which shall be reviewed by the City of Huntsville for content and costs approval. At such time that unspecified work items are discovered at the site, all work shall cease on that particular project until final approval is obtained from the City of Huntsville.
- 30. There is no guaranteed minimum amount of work nor a minimum or maximum project size. All work is to be determined by the COH.
- 31. Each project will include a price for the item of "contract mobilization" item. The payment of Contract Mobilization will cover any preparatory work and operations which must be performed or for costs incurred prior to the beginning of work. Payment will be made on 3% of the Total Project Cost, including Project Mobilization.
- 32. Work covered under "Project Mobilization" includes costs for preparatory work and operations, including those necessary for the movement of personnel, equipment, supplies and incidentals to the project site, and the removal of those personnel, equipment, supplies, and incidentals from the project site. Payment will be made for each individual project based on the total Project Cost.
- 33. Definition of a Project: A "project" for this periodic bid is all work issued on a single work order and on a single purchase order and may include only one location or several locations with all locations stated on the work order/purchase order considered as a single project and all having the same start and end date.

34. Determination of the LOWEST RESPONSIBLE BIDDER:

For the purpose of determining the lowest responsible bidder, the OWNER shall consider the Total Base Bid amount, as set forth in the Request for Bids. There is no guaranteed minimum or maximum amount of work or project size. The Total Base Bid amount will be used for evaluation purposes and does not guarantee the Total Base Bid amount to be expended over the life of the contract. Projects will vary in size and dollar amounts, as determined by the City. This method for determining the low bidder is for the purpose of allowing the City to procure the most advantageous bid for the OWNER. The City reserves the right to reject any and all bids, and to rebid, if necessary.

- 35. All items of work specified in Attachment "A" must be bid. Any items that appear unbalanced may be cause for rejection of bid.
- 36. Any "unit price" which does not appear to be a reasonable price for the item of work, may be considered "unbalanced".
- 37. Wheel Chair Ramps Armor-Tile (or equal), or brick per detail Sidewalk Construction will be constructed per specification with Detachable Warning Domes at Pedestrian Crosswalks and Details of Sidewalks, known as Attachment "N" attached.

38. This <u>WPC-Sanitary Sewer Asphalt Paving Repair</u> Project No. <u>65-14-SP52</u> requires the contractor to p (HS) Highways and Streets or (MU) Municipal and Ut	ossess a State of Alabama Classification of
The Contractor must sign and submit Attachment "I'	
stated above with their bid documents or failure to do	o so may be cause for rejection of bid.
(NAME OF CONTRACTOR & COMPANY)	(DATE)

SUPPLEMENT TO GENERAL REQUIREMENTS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS

WPC-SANITARY SEWER ASPHALT PAVING REPAIR PERIODIC BID PROJECT #65-14-SP52

CITY OF HUNTSVILLE, ALABAMA

SUPPLEMENT TO GENERAL REQUIREMENTS

1. GENERAL

The attention of all bidders is called to Code of Alabama §§ 34-8-1 and 34-8-2 (1975) AND 34-8-1, 34-8-2, 34-8-4, 34-8-6, 34-8-7, 34-8-8 AND 34-8-9 (AMENDED 1996) setting forth the definition of general contractor and the licensing procedures and requirements for state licensing. No one is entitled to bid and no contract may be awarded to anyone who does not possess a valid general contractor's license and the required classification for the municipal type work to be performed. The general contractor's State of Alabama license and classification must appear on the outside of the bid envelope along with the general contractor's name and address, project name and number and date and time of bid opening. Failure to provide this will be cause to reject the bid.

In determining the successful bidder, the Owner will consider in addition to the bid prices, such responsibility factors as characteristics and responsibility, skill, experience, record of integrity in business, and of performance offered and past record of performance on Owner contracts on other similar projects. Any other factors not specifically mentioned or provided for herein, in addition to that of the bid price which would affect the final cost to the Owner, will be taken into consideration in making award of contract. The right is reserved to reject any bid where investigation of the business and technical organization of the bidder available for the contemplated work, including financial resources, equipment, and experience on similar projects does not satisfy the Owner that such bidder is qualified to perform the work. The City Council of the City of Huntsville reserves the right to reject any and all bids and to waive informalities.

Separate sealed bids for the construction of this project shall be accompanied by Bid Bond in the amount of five percent (5%) of the amount of the bid not to exceed \$10,000.00 or as otherwise set by OWNER. Quantities are known as Attachment "A". No bidder may withdraw his bid within ninety (90) days after the actual date of opening. Addenda, the Supplement to General Requirements for Construction of Public Improvements City of Huntsville Specifications, Standard Specifications for Construction of Public Improvements Contract Projects, the supplemental specifications, the plans, special provisions and all supplementary documents are essential parts of the contract, and a requirement occurring in one is as binding as though occurring in all. They are intended to be complementary and to describe and provide for a complete work. In case of discrepancy, calculated dimensions, unless obviously incorrect, shall govern over scaled dimensions. Contract Document Order of Precedence shall be as follows: 1. Addenda; 2. General Requirements (instructions to Bidders and Bid Proposal including attachments); 3. Supplement to General Requirements; 4. Drawings/City of Huntsville Standard Specifications for Construction of Public Improvements Contract Projects, 1991; 5. Supplemental Specifications (Earthwork, Chain Link Fences, and Gates); 6. Special Conditions; and 7. Current ALDOT Specifications. All bid openings and any scheduled pre-bid conferences are open to the public and will be held in the Public Services Conference Room on the 1st Floor at 320 Fountain Circle, Huntsville, Alabama, unless otherwise noted.

All references to OWNER shall mean City of Huntsville, Alabama. All references to City Engineer shall mean OWNER.

2. PROPOSAL PREPARATION

- (A) Proposal Form. The bidder's proposal must be submitted on the complete original proposal form furnished him by the City. Unless otherwise provided in the proposal, joint venturers may submit a proposal for a joint venture of qualified bidders on a proposal form issued to one of them, provided each venturer has taken out a proposal and provided the proposal is signed by each co-venturer.
- (B) Details. On the proposal form, the bidder shall enter in words and numbers a unit price. The extended amount bid (unit price x quantity) will total automatically by a formula that has been designated by COH for the appropriate column of each bid item, exclusive of those items for which a fixed contract unit price and extension amount are shown, unless bidder is submitting a handwritten original. On lump sum items an entry shall be shown in the amount bid column. If a bidder wishes to bid an item free, then he shall enter 0 (zero) in both the unit price column and amount bid column. After all extensions are made, the bidder shall total the extended amounts of the bid items and show his total bid amount in the appropriate place on the proposal form. All figures shall be legibly shown in ink or typed. Any interlineation, erasure or other alteration of a figure shall be initialed by the signer of the proposal. The City will check the extension of each item given in the proposal and correct all errors and discrepancies. In case of a discrepancy between a unit bid price and the extension amount, the unit price shall govern. The sum of the extension amounts will be the contract bid price. See Attachment "A".
- (C) Signing. The bidder's proposal must be signed with ink by the individual, by one or more members of the partnership, by one or more members or officers of each firm representing a joint venture, or by one or more officers of a corporation or by an agent of the Contractor legally qualified and acceptable to the City. If the proposal is made by an individual, his name and post office address must be shown; by a partnership, the name and post office address of each partnership member must be shown; as a joint venture, the name and post office address of each

member or officer of the firms represented by the joint venture must be shown; by a corporation, the name of the corporation and the business address of its corporate officials must be shown. The proposal bid bond, if bid bond is tendered, shall be properly signed by the bidder and the surety.

- (D) Irregular Proposals. Proposals will be considered irregular and will be rejected if they contain any omissions, alteration of form, additions not called for, incomplete bids (includes failure to enter a unit bid price on a bid item or, in the case of an alternate, the alternate being bid by the Contractor), interlineations, erasures or alterations not initialed by the person signing the proposal, or other irregularities of any kind. Bids that are not signed will be considered non-responsive and will be rejected. No proposal will be opened that does not contain the contractor's Alabama State license number on the outside of the envelope. Proposals may be rejected at any time prior to the execution of the contract. Any bidder using the same or different names for submitting more than one proposal upon any project will be disqualified from further consideration on that project.
- (E) Delivery of Proposals. Each proposal for each contract shall be placed, together with the proposal guaranty, in a sealed envelope on the outside of which is written in large letters "Proposals for Work" and so marked as to indicate the project name, project number, bidder name, and State license number. Proposals will be received by the OWNER or his representative unless otherwise provided until the hour and date set in the notice to Contractors for the opening thereof. No proposal will be considered which has not been received prior to the hour and date set for the opening of bids. Proposals received after that time will be returned. No proposal will be opened that does not contain the contractor's Alabama State license number on the outside of the envelope.

3. QUANTITIES

The undersigned bidder understands that when unit prices are called for, the <u>quantities shown herein are approximate only and are subject to increase or decrease</u>, and offers to do the work whether the quantities are increased, or decreased, at the unit prices stated in the proposal. Any substantial changes on work performed requiring an increase must be approved by change order prior to work and authorized by City Council action. The undersigned bidder also understands that when lump sum bids are called for, bidder will be required to funish all equipment, labor, material and other items or cost to construct a complete facility. See Attachment "A" - Bid Quantities.

4. CHANGES TO CONTRACT

(A) Change to Contract Price.

The contract price may only be changed by a change order. Any claim for additional compensation shall be based on written notice delivered to the Owner and Engineer within three (3) days of the occurrence of the event giving rise to the claim. Notice of the extent of the claim with supporting data shall be delivered within three (3) days of such occurrence unless OWNER allows an additional period of time to ascertain more accurate data. The contract price constitutes the total compensation payable to the contractor for performing the work. All duties, responsibilities and obligations assigned to or undertaken by the contractor shall be at his expense without changing the contract price. The owner may at any time without notice to the sureties, by written order designated or indicated to be a change order, make any change in the work within the general scope of the contract, including but not limited to changes: (1) in the specifications; (2) in the method or manner of performance of the work; (3) in the owner-furnished facilities, equipment, materials, services, or site; or (4) directing acceleration in the performance of the work. Any other written order or an oral order from the owner which causes any such change, shall be treated as a change order under this clause, provided that the contractor gives the owner written notice stating the date, circumstances, and source of the order and that the contractor regards the order as a change order.

(B) Change to Unit Price.

Prices to remain firm for the first year of the contract term. Any price increase imposed during the extended contract period shall be in exact increments of any increase imposed by the contractor's supplier. Written verification of any such increase must be submitted to the City of Huntsville for consideration. If an agreement cannot be reached concerning any such price increases, the City of Huntsville reserves the right to cancel the contract.

(C) Change to Items.

In the event a project requires a work item(s) not specified herein, the successful contractor shall submit to the City of Huntsville a description of the additional work items required and the proposed additional charges for such work,

which shall be reviewed by the City of Huntsville for content and costs approval. At such time that unspecified work items are discovered at the site, all work shall cease on that particular project until final approval is obtained from the City of Huntsville.

(D) Change to Contract Time.

The undersigned bidder understands that the Contract Time for this periodic contract is one (1) year from the date of award, with services provided on an as-needed basis. The City of Huntsville reserves the right to extend this contract for an additional one (1) year period on an annual basis up to two (2) times provided the contract does not exceed three (3) years.

Each work order will have a contract time assigned by OWNER based upon a particular project. Beginning and end dates for each project will be stated and issued with the Notice to Proceed (NTP) authorization letter prior to the commencement of work.

All claims for adjustment in the contract time shall be determined by OWNER.

(E) Time extension for abnormal weather conditions

In order for the owner to award a time extension for abnormal weather, the following conditions must be satisfied:

- The weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month.
- 2. The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without fault or negligence of the contractor.

The following table of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) and similar data for the project location and will constitute the base line for monthly weather time evaluations. The Contractors normal progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities. The contractor's bid shall include the impact of the anticipated lost days in his quotation for the time he is to be on site.

Monthly anticipated adverse weather delay work days based on (5) day work week

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
11	8	6	4	4	5	6	4	4	3	4	8

Actual adverse weather delay days must prevent work on critical activities for 50% or more of the contractors scheduled work day before it is considered a weather delay day.

5. MAINTAIN OFFICE

The successful contractor shall establish an office in Huntsville, Alabama, with telephone service, and shall maintain close liaison with the OWNER.

6. SUBCONTRACTORS

The prime contractor shall be responsible for all work covered under the executed contract; therefore, this responsibility cannot be shifted by subcontracting the work to others. All subcontractors shall be approved by the OWNER. A list of all subcontractors proposed for use on the project shall be provided at the time that bids are received. This document will be known as ATTACHMENT "C". Any additional subcontractors needed during the contract period shall be approved by the owner. Lien waivers will be required from all subcontractors at the time of submittal of the final payment request for each work order.

7. BID BOND

Accompanying this proposal is a certified check or original signed, dated and sealed, bid bond in the amount of not less than five per (5%) of the total base bid amount shown on Attachment "A", not to exceed \$10,000.00 dollars, payable to the City of Huntsville, Alabama, which is to be forfeited, if, in the event that proposal of bidder is accepted,

the undersigned bidder shall fail to execute the contract and furnish a satisfactory contract bond under the conditions and within the time specified in this proposal; otherwise, said certified check or bid bond is to be returned to the undersigned.

8. PERFORMANCE AND PAYMENT BONDS

All bonds must be approved by the City of Huntsville. Within fifteen (15) days after the date of notice of acceptance of this proposal to execute the contract and to furnish to the City of Huntsville, Alabama, a labor and material bond and a performance bond to remain in effect for the duration of the contract, and as allowed by State Law, and approved by the OWNER.

9. LIABILITY INSURANCE (SEE ALSO ATTACHED INSURANCE FOR CONTRACTORS, WHICH IS SHOWN AS SECTION 23.)

The Contractor shall provide and maintain comprehensive general public liability insurance protecting the Contractor and the City against claims arising out of or resulting from the Contractor's operation under his contract for personal injury or property damage with minimum combined single limits of \$1,000,000, whether such operations are performed by himself, or by anyone directly or indirectly employed by them. In addition, a copy of the policy may be requested upon award. Certificates of insurance acceptable to the City shall be filed with the City prior to commencement of work and said certificate shall provide that policies will not be altered or canceled until at least 30 days prior written notice has been given to the City.

The Contractor shall indemnify and hold the OWNER, its officers and employees harmless from any suits, claims, demands, damages, liabilities, costs and expenses including reasonable attorney's fees, arising out of or resulting from the performance of the work. Certificates of Insurance are required naming the City as the Certificate Holder. The Certificates should reflect the insurance coverage required herein. The Certificates are to be signed by a person authorized by the Insurer to bind coverage on its behalf and must be an original signature. Certificates signed using digital signatures will not be accepted unless accompanied by a written statement from the insurance/surety company indicating that their electronic signature is intended as their signature. The Certificates must indicate coverage will not be canceled or non-renewed except after thirty (30) days prior written notice to the City at the following address: City of Huntsville, P.O. Box 308, Huntsville, Alabama 35804, Attention: Penny Kelly.

10. LICENSES AND CLASSIFICATIONS

In order to receive the award of this contract, the Contractor shall be required to possess a valid general contractor's license in accordance with Code of Alabama §§34-8-2 (1975) and (1996 amended) Code of Alabama as stated in Section 1 above. This general contractor's license shall be a State of Alabama general contractor's license and shall be maintained throughout the term of this contract. A valid City of Huntsville license shall also be maintained throughout the term of this contract.

The required classification for this project is stated in the Notice to Contractors also known as Attachment "F".

11. PERMITS

Additionally, the contractor shall be required to obtain and pay for all other federal, state or local permits, licenses, and fees which may be necessary or required in order to perform the work detailed herein. A City of Huntsville Contractor's License must be obtained from the City of Huntsville Inspection Department at the time signatures are obtained on contracts. A copy of City of Huntsville license shall be provided to the OWNER at the time the contract is executed.

12. PAYMENT

A COH CD-RW will be provided for each project to the successful contractor for submitting requests for payment. The OWNER agrees to pay the contractor as follows: Once each month per project the OWNER shall make partial payment to the Contractor on the basis of duly certified and approved estimates of the work performed during the preceding month by the Contractor, less five (5%) of the amount of such estimate, which is to be retained by the City until all of the work has been performed. Owner reserves the right to withhold payments for, but not limited to: a) defective work not remedied or defective materials not removed from site; b) claims filed, or reasonable evidence indicating imminent filing of claims against the Contractor; c) failure of the Contractor to make payments properly to subcontractors or for material or labor; d) a reasonable doubt that the Contract can be completed for the balance then unpaid; e) damage to another Contractor; f) performance of work in violation of the terms of the Contract; g)

expiration of Contract time. All pay requests will be submitted by hard copy and on CD-RW. The hard copy will be printed from the CD-RW. The OWNER will provide the CD-RW to the contractor. No further retainage will be held after fifty percent of the contract is complete. All payments to contractor will be made as soon as practical after the approval and finance processes have been completed. SEE SECTION 29 FOR INFORMATION ON FINAL PAYMENT.

13. EXAMINATION OF SPECIFICATIONS, PROPOSAL, CONTRACT AND SPECIAL PROVISIONS

Before submitting a proposal, bidders shall examine carefully the proposal form, standard specifications, supplemental specifications, contract, and special provisions. It is mutually agreed that the submission of a proposal shall be prima facie evidence that the bidder has made such examination and has judged for and satisfied himself as to the requirements of standard specifications, supplemental specifications, special provisions, and contract. No adjustments or compensation will be allowed for losses caused by failure to comply with this requirement. Bidders are advised that the City disclaims responsibility for any opinions, conclusions, interpretations, or deductions that may be expressed or implied in any of the information presented or made available to bidders; it being expressly understood that the making of deductions, interpretations, and conclusions from all of the accessible factual information is the sole responsibility of the bidder.

14. INCLUSIONS TO CONTRACT

The parties further agree that the advertisement for bids, instructions to bidders, proposal, specifications, general requirements, supplement to general requirements and general terms and conditions together with any addenda thereto made prior to submission of the contractor's proposal and all modifications agreed to by the parties and issued after the execution of this contract are a part of this contract as if fully set out herein.

15. COMMENCEMENT OF WORK

All work shall begin within three (3) days of the work authorization after Contractor is notified unless delay is authorized by a City of Huntsville representative. Once work has begun, it should be completed in the shortest reasonable time and within the calendar days allocated for completion of the project. If work is not completed as allocated, Contractor will pay liquidated damages in accordance with Section 80.11 "Schedule of Liquidated Damages" for each day thereafter until all work is completed.

16. STORAGE OF MATERIALS

The Contractor shall not permit the storage of materials on or use of any property outside the right-of-way easement or property identified as the project site.

17. LIQUIDATED DAMAGES

It is further understood and agreed by and between the parties to this contract, that in the event the work to be performed under this contract is not completed at the expiration of the contract time, then, and in that event, the Contractor shall pay to the City the amounts per calendar day by the schedule shown in the schedule in the City of Huntsville Standard Specifications, Section 80.11 – "Schedule of Liquidated Damages" for each day thereafter until such work is completed. The City will deduct said sum or sums from any money due the Contractor under this contract for any and all invoices submitted after the contract due date. (See Section 12.). Liquidated damages will automatically calculate on the COH Pay disk and be deducted from all invoices when the invoice estimate period end date is later than the contract completion date.

18. TRAFFIC FLOW

The Contractor shall be responsible for the uninterrupted, orderly and safe flow of traffic around, on, over or across the project site.

19. TERMINATION FOR CONVENIENCE

A. The City may for any reason whatever terminate performance under this Contract in whole or in part by the Contractor for convenience. The City shall give written notice of such termination to the Contractor specifying when the full or partial termination becomes effective.

- B. The Contractor shall incur no further obligations in connection with the Work and the Contractor shall stop Work when such termination becomes effective. The Contractor shall also terminate outstanding orders and subcontracts and shall not purchase any additional supplies, equipment or materials for the Work, and shall make every effort to mitigate the costs of termination. The Contractor shall settle the liabilities and claims arising out of their termination of subcontracts and orders. The City may direct the Contractor to assign the contractor's right, title and interest under terminated orders or subcontracts to the City or its designee and may direct the Contractor to take steps to preserve the Work in place at the time of the termination.
- C. The Contractor shall transfer title and deliver to the Owner such completed Work and materials, equipment, parts, fixtures, information and Contract rights as the Contractor has.
- D. (1) The Contractor shall submit a termination claim to the City and the Consultant specifying the amounts due because of the termination for convenience together with costs, pricing or other data required by the City. If the Contractor fails to file a termination claim within six (6) months from the effective date of termination, the owner shall pay the Contractor, an amount derived in accordance with subparagraph (3) below.
 - (2) The City and the Contractor may agree to the compensation, if any, due to the Contractor hereunder.
 - (3) Absent agreement to the amount due to the Contractor, the City shall pay the Contractor the following amounts:
 - (a) Contract prices for labor, materials, equipment and other services accepted under this Contract.
 - (b) Reasonable costs incurred in preparing to perform and in performing the terminated portion of the work, and in terminating the Contractor's performance, plus a fair and reasonable allowance for overhead and profit thereon (such profit shall not include anticipated profit or consequential damages); provided, however, that if it appears that the Contractor would not have profited or would have sustained a loss if the entire Contract would have been completed, no profit shall be allowed or included and the amount of compensation shall be reduced to reflect the anticipated rate of loss, if any. Costs incurred in performing the terminated portion of the work must have been incurred prior to the effective date of the termination.
 - (c) Reasonable costs of settling and paying claims arising out of the termination of subcontracts or orders pursuant to Paragraph B of this clause. These costs shall not include amounts paid in accordance with other provisions hereof.

The Total Sum to be paid the Contractor under this clause shall not exceed the total Contract Price, as properly adjusted, reduced by the amount of payments otherwise made, and shall in no event include duplication of payment.

The Owner specifically reserves the right to convert a termination for convenience into a termination for cause within one (1) year after the effective date of the termination for convenience, in the event that the Owner becomes aware of circumstances or conditions with regards to the Work that would have warranted the Owner terminating for default, had those circumstances or conditions been properly known by the Owner, at the time of the termination for convenience. The Owner may, upon written notice to the Contractor of its intention to convert the termination for convenience to a termination for cause. initiate the termination for cause procedures at that time, as set forth in the Performance Bond, and the termination for convenience shall then be converted to a termination for cause.

20. TERMINATION FOR CAUSE

A. If the Contractor persistently or repeatedly refuses or fails to complete the work in a timely manner, supply enough properly skilled workers, supervisory personnel or proper equipment or material, or if Contractor fails to make prompt payment to Subcontractors or for materials or labor, or persistently disregards laws, ordinances, rules, regulations, or orders of any public authority having jurisdiction, or otherwise is guilty of a substantial violation of a material provision of this Contract, then the Owner may by written notice to the Contractor, without prejudice to any other right or remedy, terminate the employment of the Contractor and take possession of the site and of all materials, equipment, tools, construction equipment, and machinery thereon owned by the Contractor and may finish the Work by whatever methods it may deem expedient. In such case, the Contractor shall not be entitled or receive any further payment until the Work has been completed.

- B. If the unpaid balance of the Contract Price exceeds the cost of finishing the work, including compensation for the additional professional services and expenses made necessary thereby, such excess shall be paid to the Contractor. If such costs exceed the unpaid balance, the Contractor shall pay the difference to the City. This obligation for payment shall survive the termination of the Contract.
- C. In the event the employment of the Contractor is terminated by the City for cause pursuant to Paragraph A and it is subsequently determined by a court of competent jurisdiction that such termination was without cause, such termination shall thereupon be deemed a Termination for Convenience and the provisions of the Termination for Convenience clause shall apply.

21. UNBALANCED BIDS

The City may reject a bid as non-responsive if the prices bid are materially unbalanced between line items. A bid is materially unbalanced when it is based on prices which are significantly overstated or understated in relation to cost for other work, and if there is a reasonable doubt that the bid will result in the lowest overall cost to the City even though it may be the low evaluated bid.

22. ADDITIONAL INSURANCE REQUIREMENTS

The Contractor shall carry insurance of the following kinds and amounts in addition to any other forms of insurance or bonds required under the terms of the contract specifications. The Contractor shall procure and maintain for the duration of the job until final acceptance by the Owner, or as later indicated, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors.

A. MINIMUM SCOPE OF INSURANCE

1. General Liability

Insurance will be written on an occurrence basis. Claims-made coverage will be accepted only on an exception basis after the Owner's approval. General Liability Coverage and Owners Contractors Protective Insurance should be written by this same insurance company.

Commercial General Liability

Products and Completed Operations Contractual Personal Injury Explosion, Collapse and Underground Broad Form Property Damage

2. Professional Liability

N/A

3. Automobile Liability

Business Automobile Liability providing coverage for all owned, hired and non-owned autos. Coverage for loading and unloading shall be provided under either automobile liability or general liability policy forms.

4. Worker's Compensation Insurance

Statutory protection against bodily injury, sickness or disease or death sustained by employee in the scope of employment. Protection shall be provided by a commercial insurance company or a recognized self-insurance fund authorized before the State of Alabama Industrial Board of Relations.

5. Employers Liability Insurance

Covering common law claims of injured employees made in lieu of or in addition to a worker's compensation claim.

B. MINIMUM LIMITS OF INSURANCE

1. General Liability

Commercial General Liability on an occurrence form for bodily injury and property damage:

\$2,000,000 General Aggregate Limit
\$2,000,000 Products - Completed Operations Aggregate
\$1,000,000 Personal and Advertising Injury
\$1,000,000 Each Occurrence

2. Professional Liability

N/A

3. Automobile Liability

\$1,000,000 Combined Single Limit per accident for bodily injury and property damage.

4. Worker's Compensation

As required by the State of Alabama Statute.

5. Employers Liability

\$100,000 Bodily Injury \$500,000 Policy Limit by Disease

C. OTHER INSURANCE PROVISIONS

The Owner is hereby authorized to adjust the requirements set forth in this document in the event it is determined that such adjustment is in the Owner's best interest. If the insurance requirements are not adjusted by the Owner prior

to the Owner's release of specifications with regard to the project in questions, then the minimum limits shall apply.

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability and Automobile Liability Coverages Only:

- a. The Owner, its officers, employees, agents and specified volunteers are to be covered as Additional Insureds, as their interest may appear, as respects: liability arising out of activities performed by or on behalf of the contractor, architect, engineer, land surveyor or consulting firm for products used by and completed operations of the Contractor, or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Owner, its officers, employees, agents or specified volunteers.
- b. The Contractor's insurance coverage shall be primary insurance as respects the Owner, its officers, employees, agents, and specified volunteers, as their interest may appear. Any insurance or self-insurance maintained by the Owner, its officers, officials, employees, agents or specified volunteers shall be excess of the Contractor's insurance and shall not contribute to it.
- c. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

2. All Coverages

a. The Contractor is responsible to pay all deductibles. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the Owner. Cancellation of coverage for non-payment of premium will

require ten (10) day's written notice to the Owner.

b. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Owner, its officers, employees, agents or specified volunteers.

D. ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with an A. M. Best's rating of no less than B + V.

E. VERIFICATION OF COVERAGE

The Owner shall be indicated as a Certificate Holder and the Contractor shall furnish the Owner with Certificates of Insurance reflecting the coverage required by this document. The A.M. Best Rating and deductibles, if applicable, shall be indicated on the Certificate of Insurance for each insurance policy. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. All certificates are to be received and approved by the Owner before work commences. The Owner reserves the right to require complete, certified copies of all required insurance policies at any time. Certificates signed using digital signatures will not be accepted unless accompanied by a written statement from the insurance/surety company indicating that their electronic signature is intended as their signature.

F. SUBCONTRACTOR WORKING FOR GENERAL CONTRACTOR, OR ARCHITECT, ENGINEERS, LAND SURVEYORS OR CONSULTING FIRMS WORKING FOR THE ENGINEER OF RECORD

The Contractor shall include all subcontractors as insured under its policies or shall furnish separate certificates and/or endorsements for each subcontractor. The Engineer of Record shall include all architects, engineers, land surveyors or consulting firms as insured under its policies other than professional liability, or shall furnish separate certificates and/or endorsements for each architect, engineer, land surveyor or consulting firm. Subcontractors working for the contractor or architects, engineers, land surveyors, or consulting firms working for the Engineer or Record shall be required to carry insurance.

G. HOLD HARMLESS AGREEMENT

1. Other Than Professional Liability Exposures

The Contractor, architect, engineer, land surveyor or consulting firm, to the fullest extent permitted by law, shall indemnify and hold harmless the City of Huntsville, its elected and appointed officials, employees, agents and specified volunteers against all claims, damages, losses and expenses, including, but not limited to, attorney's fees, arising out of or resulting from the performance of the work, provided that any such claim, damage, loss or expense (1) is attributable to personal injury, including bodily injury, sickness, disease or death, or to injury to or destruction of tangible property, including loss of use resulting therefrom and (2) is caused by any negligent act or omission of the contractor, architect, engineer, land surveyor or consulting firm, or any of their subcontractors, subconsultants, or anyone directly or indirectly employed by any of them or anyone for whose acts they are legally liable. Such obligation should not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this paragraph.

2. The architect, engineer, land surveyor or consulting firm agrees that as respects to negligent acts, errors, or omissions in the performance of professional services, to indemnify and hold harmless the City of Huntsville, its officers, agents, employees, and specified volunteers from and against any and all claims, demands, losses and expenses including, but not limited to attorney's fees, liability, or consequential damages of any kind or nature resulting from any such negligent acts, errors, or omissions of the architect, engineer, land surveyor or consulting firm or any of their subconsultants, or anyone directly or indirectly employed by any of them or anyone for whose acts they are legally liable.

23. DOMESTIC PREFERENCES

In the performance of this contract, the contractor shall comply with <u>Ala Code (1975)</u> §§ 39-3-1 through 39-3-5 in supplying steel, materials, supplies, other products, and labor. Failure to comply with these requirements shall subject the contractor to the penalties set forth in the sections of the Alabama Code set forth above.

24. TIME IS OF THE ESSENCE

Time is of the essence in the performance of this contract.

25. NO DAMAGES FOR DELAYS

In the event that the Contractor is delayed in the performance of the work for the reasons set forth in $\square 80.09$ of the City of Huntsville's Standard Specifications for the construction of Public Improvements, Contract Projects, 1991, then the Contractor's recovery for such delay shall be limited to the extensions of time in contract performance in accordance with the provisions of §80.09 and in §4(c) "Changes in Contract Time" as set forth in the Request for Bids.

In such circumstances, time extensions are the sole remedy provided to the Contractor. The Contractor shall make no claim for extra compensation due to delays of the project beyond his control. Such delays may include those caused by an act of neglect on the part of the owner or the engineer, or by an employee of either, or by any separate contractor employed by the Owner, or by any changes ordered in the work, or by labor disputes, fire, unusual delays in transportation, adverse weather condition not reasonably anticipatable, unavoidable casualties, or by delay specifically authorized by the owner in writing pending the resolution of any disputes, or by any other cause which the Owner determines may justify delay.

26. CONTRACTOR RESPONSIBLE FOR LOCATING UTILITIES PRIOR TO CONSTRUCTION INITIATION

The Contractor's attention is specifically directed to §50.07 -Cooperation with Utilities and Non-Highway Public Facilities of the City of Huntsville's Standard Specifications for the Construction of Public Improvements, Contract Projects, 1991. In addition to the responsibilities placed on the Contractor by that clause, the Contractor shall be responsible for having existing utilities located prior to excavations. The existence and location of any underground utility pipes or structures shown on these drawings have been obtained by a search of the available records. The City assumes no responsibility as to completeness or accuracy of the depicted location on these drawings. The Contractor shall be responsible for taking precautionary measures to protect the utility lines shown and all other lines not of record or not shown on these drawings by verification of their location in the field prior to the initiation of the work.

27. CORRECTION TO CITY OF HUNTSVILLE'S STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF PUBLIC IMPROVEMENTS, CONTRACT PROJECTS, 1991

§80.09 (b) 2.of the City of Huntsville's Standard Specifications for the construction of Public Improvements, Contract Projects, 1991 refers to the definition of recovery time as being set forth in Section 10.01. Inasmuch as this definition was omitted from §10.01, the following definition shall be incorporated:

Recovery Time. Recovery time is defined as the time required, after the controlling item or items of work have been substantially damaged as a result of conditions and causes beyond the control of the Contractor and not due to his negligence of fault, to restore the work to the condition existing prior to such damage so that normal operations can be resumed on the contract pay items. Recovery time shall be the number of days required by the Contractor, working with normal forces, to restore the work as described above.

28. WARRANTIES

Contractor shall provide a minimum of one year warranty of all materials and services from date of final completion. Additionally, all manufacturer's warranties on materials used in providing the services shall be provided to the owner with the final payment request. Separate warranty bonds may be required on specialty items as determined by the Owner and will be shown as a separate line item in the quantities prior to bidding.

29. COORDINATION WITH OTHER CONTRACTORS

It shall be the responsibility of the contractor to coordinate with other separate contractor's who may be working on the site or an adjacent site with regards to access to the site, storage of materials and working on a non-interference basis.

30. W-9 TAXPAYER FORM

All vendors/contractors are required to submit a Federal Tax Form W-9 to City of Huntsville at the time a contract is awarded, unless vendor/contractor is already registered and doing business with the City. No payments of invoices can be made until this W-9 Tax Form has been properly submitted. A copy of the W-9 Tax Form can be obtained at the following website: www.irs.ustreas.gov/pub/irs-pdf/fw9.pdf

31. FINAL PAYMENT

Final payment to be based upon each separate project work order issued by OWNER and made payable to construction contractor after contractor provides the following: advertising of completion for four (4) consecutive weeks, lien waivers have been provided from all subcontractors. This final payment will be retainage only. All work will be complete prior to advertisement of completion. Advertisement of completion will be in a Huntsville local newspaper. The final payment request of retainage only will be submitted along with the advertisement of completion, warranties, and lien waivers.

32. PROJECT COMPLETION DATE

The project completion date will be set by the COH Project Engineer. This date will be after all work has been completed. Therefore, all work will be completed before any advertisement of completion is made. The completion date will always be before the first advertisement date.

33. LIEN WAIVERS

Lien waivers will be required from all subcontractors working for the contractor. These lien waivers shall be included with your final payment package. The contractor is responsible for obtaining signatures from his subcontractors. If no subcontractors are used, contractor must provide a statement indicating such.

34. LOWEST RESPONSIVE AND RESPONSIBLE BIDDER

For the purpose of determining the lowest responsive, and responsible bidder, the OWNER shall consider the total base bid amount only, with the award going to the lowest overall bidder. It is understood that when unit prices are called for, the quantities shown herein are approximate only and are subject to increase or decrease, and bidder offers to do the work whether the quantities are increased, or decreased, at the unit prices stated in the original bid submittal. The undersigned bidder also understands that when lump sum bids are called for, bidder will be required to furnish all equipment, labor, material and other items or cost to construct a complete facility. Basis of payment will be determined by the actual quantities measured (to be determined by the COH) and multiplied by the contract bid unit prices as originally submitted with the bid documents.

35. NON-RESIDENT BIDDERS

In awarding the Contract, preference will be given to Alabama resident contractors and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded the Contract only on the same basis as the nonresident bidder's state awards contracts to Alabama contractors bidding under similar circumstances.

36. CORRECTION TO SECTION 105 - EXCAVATION AND EMBANKMENT 105.04 (a) Method of Measurement

Section 105.04 will remain as stated when estimated borrow material is less than 2500 C.Y.

When estimated borrow material is more than 2500 C.Y., Section 105.04 is revised to remove the last paragraph: "Borrow material will be measured at the point of delivery, inside the delivery truck less 30 percent for shrinkage."

37. CORRECTION TO SECTION 847 - PIPE CULVERT JOINT SEALERS

Section 847 is deleted and replaced with Section 846 - Pipe Culvert Joint Sealers, ALDOT Specifications for Highway Construction, Current Edition.

38. NPDES CONSTRUCTION REQUIREMENTS

For areas of this project meeting the Alabama Department Of Environmental Management (ADEM) definition of a "Construction Site", the Contractor shall prepare and apply for, pay the necessary fees, post the required registration at the jobsite prior to commencing work, and maintain the worksite and records in accordance with the ADEM requirements for National Pollutant Discharge Elimination System (NPDES) registration. Off site borrow pits utilized in the construction of this project are included in the requirement. NPDES Construction Site is construction that disturbs 1 acre or greater or will disturb less than 1 acre but is part of a larger common plan of development or sale whose total land disturbing activities total 1 acre or greater. An NPDES construction site also includes construction sites, irrespective of size, whose stormwater discharges have a reasonable potential to be a significant contributor of pollutants to a water of the State, or whose stormwater discharges have a reasonable potential to cause or contribute to a violation of an applicable Alabama water quality standard as determined by the Department. The Contractor is referred to the "Alabama Department Of Environmental Management Field Operations Division – Water Quality Program - Division 335 – 6" for complete definitions and requirements. The Contractor is also referred to Item 11 of these General Requirements, sections 50.15, 50.16, and 70.02 of the City of Huntsville "Standard Specifications For Construction Of Public Improvements, Contract Projects" (Specifications)

Contractor violations of the permit by rule which results in enforcement actions from ADEM including fines and/or work stoppage shall be the responsibility of the Contractor. Fines assessed to the Contractor or the OWNER because of Contractor action shall be paid by the Contractor. No extension of contract time shall be considered as a result of enforcement. Enforcement history will also be considered by the OWNER in its decision to issue future proposals or award future contracts in accordance with disqualification provisions of Section 20.02(b) of the Specifications.

39. E-VERIFY STATEMENT

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16, 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama.

During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2).

Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Contractor's E-Verify Memorandum of Understanding shall be a part of the contract bid documents and shall be submitted with the bid package.

- 40. CITY OF HUNTSVILLE'S TRAFFIC ENGINEERING DEPARTMENT CONSTRUCTION REQUIREMENTS For areas of this project that require removal of traffic loops, striping, markings, rpm's and ceramic markers, the following shall apply:
 - 1. TRAFFIC SIGNAL LOOP REPAIRS All vehicular and bicycle detector loop replacements shall be in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction, current edition. Unless otherwise specified, traffic signal loops shall be replaced exactly as existed prior to any paving or resurfacing work. The general contractor will be responsible for documenting location of loops, location of any associated items for loop operation and assuring that loops are replaced exactly as existed prior to paving. All vehicular and bicycle loop repairs shall be replaced within fourteen (14) calendar days after paving work.
 - 2. TRAFFIC SIGNAL STRIPING, MARKINGS, RAISED PAVEMENT MARKERS AND CERAMIC MARKERS FOR GUIDANCE All traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction, current edition. Unless otherwise specified, traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be replaced exactly as traffic striping, markings, raised pavement markers and ceramic markers for guidance existed prior to any paving or resurfacing work. The general contractor will be responsible for documenting location of all striping, markings, raised pavement markers and ceramic markers for guidance and assuring that all are replaced exactly as existed prior to paving. All traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be reflectorized. All resurfaced areas shall be marked with temporary striping and markings for traffic usage by nightfall each day, 7 days a week, in accordance with State of Alabama regulations. All permanent striping, markings, raised pavement markers and ceramic markers for guidance shall be replaced within thirty (30) calendar days after paving work.

41. SURVIVABILITY OF CONTRACT PROVISIONS

Termination of this Contract by either party shall not affect the rights and obligations of the parties that accrued prior to the effective date of the termination. Terms and conditions of the contract that survive termination include, but are not necessarily limited to, provisions regarding payments, insurance, termination, warranty, governing law of the contract, liquidated damages,

bonding requirements, notice procedures, waiver, and other requirements necessary and appropriate for the proper resolution of disputes, claims, and enforcement of the rights of the parties.

42. SURETY BONDS

The Contractor shall furnish separate performance and payment bonds to the Owner within fifteen (15) days after the date of acceptance of this proposal by City Council action. Each bond shall set forth a penal sum in an amount not less than the Contract Price. Each bond furnished by the Contractor shall incorporate by reference the terms of this Contract as fully as though they were set forth verbatim in such bonds. In the event the Contract Price is adjusted by Change Order executed by the Contractor, the penal sum of both the performance bond and the payment bond shall be deemed increased by like amount. The performance and payment bonds furnished by the Contractor shall be in forms suitable to the Owner, in conformance with all the requirements of the Code of Alabama (1975), §39, and shall be executed by a surety, or sureties, reasonably suitable to the Owner. All bonds must be approved by the Mayor and the Clerk-Treasurer of the City of Huntsville.

43. GOVERNING LAW

The Contract shall be governed by the laws of the State of Alabama.

44. ALABAMA IMMIGRATION ACT (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975)

Compliance with the requirements of the (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30, as amended by Alabama Act 2012-241, commonly referred to as the Alabama Immigration Law, is required for City of Huntsville, Alabama contracts that are competitively bid as a condition of the contract performance. The Contractor shall submit in the bid package, with the

requested information included on the form, the "City of Huntsville, Alabama Report of Ownership Form" listed in this document as Attachment "H". The bidder selected for award of the contract may be required to complete additional forms relating to citizenship or alien status of the bidder and its employees, including e-verify information, prior to award of a contract.

45. SUCCESSORS AND ASSIGNS

The Owner and Contractor bind themselves, their successors and assigns to the other party hereto and to successors and assigns of such other party in respect to covenants, agreements, and obligations contained in this Contract. The Contractor shall not assign this Contract without written consent of the Owner. In no event shall a contract be assigned to an unsuccessful bidder whose bid was rejected because he or she was not a responsible or responsive bidder.

46. WRITTEN NOTICE

Written notice shall be deemed to have been duly served if delivered in person to the individual or a member of the firm or entity or to an officer of the corporation for which it was intended, or if delivered at or sent by registered or certified mail to the last business address known to the party giving notice.

47. RIGHTS AND REMEDIES

Duties and obligations imposed by the Contract Documents and rights and remedies available there under shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.

No action or failure to act by the Owner, Engineer, or Contractor shall constitute a waiver of a right or duty afforded them under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach there under, except as may be specifically agreed in writing.

48. ENTIRE AGREEMENT

This Contract represents the entire agreement between the Owner and the Contractor and supersedes all prior communications, negotiations, representations or agreements, either written or oral. This agreement may be amended only by written instrument signed by both Owner and Contractor.